

Plate Waves in a Three-Layer Medium, by
F. I. Kryazhev, N. A. Petrov, 8 pp.

RUSSIAN, per, Akust Zhur, Vol VI, No 2, 1960,
pp 229-236.

AIP
Sov Phys-Acoustics
Vol VI, No 2

195,462

May 62

<p>Petrov, N. A. SURFACE-ACTIVE MATERIALS IN THE FOOD INDUSTRY (Poverkhnostno-Aktivnyye Veshchestva v Pishchevoy Promyshlennosti). Mar 61 [13]p. 23 refs. RTS 1751. Order from I.C or SLA ml\$2.40, ph\$3.30 61-19220</p> <p>Trans. of Khimicheskaya Nauka i Promyshlennost' (USSR) 1959, v. 4, no. 5, p. 617-622.</p> <p>(Food, TT, v. 5, no. 12)</p>	<p>61-19220</p> <ol style="list-style-type: none">1. Food additives-- Properties2. Surface-active agents-- Applications <ol style="list-style-type: none">I. Petrov, N. A.II. RTS-1751III. Department of Scientific and Industrial Research (Gt. Brit.) <p>Office of Technical Services</p>
--	--

Clinical Features of the Pre-Febrile
Period of Influenza and the Early Detec-
tion of Influenza Patients, by N. A.
Petrov

RUSSIAN, no per, Voenno Med Zhur,
No 11, Moscow, Nov 1958, pp 55-57

US JPRS 1249-W

Sci - Med
Sub 59

81,390

An Oscillographic Method of Measuring Frequency-
Modulated Signals, by P. A. Shpan'on, N. B. Petrov,
6 pp.

RUSSIAN, per, Izmeritel Tekh, No 3, 1960, pp 34-37.

ISA

Sci

Feb 61

138,064

Some Parameters of Electric Detonators, by
N. G. Petrov. UNCL

RUSSIAN, per, Goray Zhur, No 12, 1957,
pp 26-32.

DSIR LLU (loan) M.836

Sci - Electron
Nov 59

100,754

Inelastic Scattering and Absorption of (195 ± 15) -
MeV Positive Pions by Carbon and Lithium, by N. I.
Petrov, V. G. Ivanov, V. A. Rusakov, 7 p.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII,
No 4(10), 1959, pp 957-965.
957-965

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII,(10), No 4

114,869

Sci

Apr 60

The Turbocharging of Motor Vehicle Compression-Ignition Engines, by H. S. Khanin, H. I. Petrov.
UNCL

RUSSIAN, per, Avtomobil Prom, No 11, 1958,
pp 17-21.

DSIR LLU RTS 1271

(12s. 6a.)

Sci - Engr
Dec 59

102,495

Interaction of 230-250 mev Negative π -Mesons
With Carbon and Lead Nuclei, by V. P. Dzhelepov,
V. G. Ivanov, M. S. Kozodaev, V. T. Osipenkov,
N. I. Petrov, V. A. Rysakov, 8 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz,
Vol XXI, No 6, Dec 1956, p 923-

Amer Inst of Phys
Sov Phys, JETP
Vol IV, No 6

Sci - Physics
Aug 57

57, 813

Dynamics of the Origin and Development of Malignant
Growths in Experiments on Monkeys, by N. N. Petrov,
N. A. Krotkina, 36 pp.

RUSSIAN, monograph, 1952.

SLA 60-23229

Sci

Mar 62

Vol IV, No 6

190,035

Physico-Chemical Properties of Mixtures of
Ammonium Nitrate and Superphosphate, by
N. E. Pestov, A. N. Mironova.

RUSSIAN, *per*, *Khim Prom'*, No 2, 1940,
pp 11-14.

OSTRO

Sci - Chem
Aug 62

211,250

Petrov, N. M. and Trusov, V. V.
CLINICAL EVALUATION OF THE ABSORPTIVE AND
EXCRETORY FUNCTION OF THE LIVER BY MEANS
OF ROSE BENZOL TAGGED WITH RADIOIODINE.
[1963] [18p] 23 refs FASEB manuscript no. S 500-3.
Order from OTI, SLA, or ETC \$1.60 TT-64-13444

Trans. of Terapevticheski Arkhiv (USSR) 1963, v. 33,
no. 3, p. 51-58.

(Biological Sciences--Physiology, TT, v. 11, no. 11)

TT-64-13444

- I. Petrov, N. M.
- II. Trusov, V. V.
- III. FASEB-S-500-3
- IV. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.

...4977

Office of Technical Services

Emission from Tungsten Induced by Certain Positive
Ions, by M. N. Petrov, A. A. Dorozhkin, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 1,
1961, pp 53-60.

AIP
Sov Phys-Solid State
Vol III, No 1

Sci
Jul 61

161,209

Secondary Emission from Incandescent Metal
Bombarded by Cesium and Potassium Ions, by
N. N. Petrov, 7 pp.

RUSSIAN. per, Fiz Tverdogo Tela, Vol II, No 5.
1960, pp 949-958.

AIP
Sov Phys-Solid State

Sci

Jan 61

138,145

IN 61-1983
Petrov, N. N., Zil'ber, L. A. and others.
WHAT IS HIDDEN IN THE SMOKE OF THE
CIGARETTE..., tr. by Paul DeBerte, 4 Apr 61, 5p.
[NII] no. 4-23-61.
Order from OTS or SLA \$1.10 61-19833

Trans. of unidentified Russian memo. n.p., n.d.

9076343
DESCRIPTORS: *Tobacco, Toxicity, *Smokes

(Biological Sciences - Toxicology TT, v. 6, no. 4)

61-19833

- I. Title: Cigarette smoke
- I. Petrov, N. N.
- II. Zil'ber, L. A.
- III. NII-4-23-61
- IV. National Institutes of Health,
Bethesda, Md.

Office of Technical Services

Secondary Emission From Metals Under the Influence
of Positive Ions (Review of Work Performed at
Leningrad Polytechnic Institute), by H. N. Petrov
5pp.

RUSSIAN, eng, Iz Ak Nauk SSSR, Seriya Fiz, Vol XXVI,
No 11, 1962, pp 1350-1354.

CTT

243,075

Sol
Nov 63

Forty Years of Soviet Oncology, by M. N. Petrov,
Yu. V. Petrov, et al, 18 pp.

RUSSIAN, par, Voprosy Onkologii, Vol III, No 5,
1957, pp 515-532.

Pergamon Inst

Sci - Med
Jan 59

78,649

3-105/60

(DC-3486).

Concepts ²/₂ of the Origin of Cancer and Other Tumor
Tumors, by N. N. Petrov, 5 pp.

RUSSIAN, per, Klin Med, Vol XXXVIII, No 1, 1960,
pp 27-30.

JPRS 3097

B-1 - Med
Mar 60

111,168

The Results of Sixteen Years of Work in Sukhumi
on Experimental Carcinogenesis in Monkeys, by
N. H. Petrov, H. A. Krovina^k, E. M. Sarabadze,
A. V. Vachova, V. I. Gelshtein, P. A. Melnikov,
Z. A. Postnikovz, E. Ya. Smollovskaya, 16pp.

RUSSIAN, par, Voprosy Onkologii, Vol IV, No 6,
1958, pp 643-648.

Pergamon Press

Sci

101,983

Dec 59

Dynamics of the Origin and Development of
Malignant Growths in Experiments on Monkeys,
by N. N. Petrov, N. A. Krotkina, A. V. Vadova,
Z. A. Postnikova, 36 pp.

RUSSIAN, rpt, Press of the USSR Academy of Medical
Sciences, Moscow, 1952.

NIM Tr 10-4

Sci - Medicine

54, 652

Oct 57

Ejection of Electrons from Metals by Ions,
by N. N. Petrov, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6,
1960, pp 1300-1307.

AIP
Soy Phys-Solid State

Sci.

Jan 61

138,194

107
On the continuous dependence of the solutions of
mathematical equations on a parameter, by
N. N. Petrov.

Izvestia, Ser. Lening. Univ. Vestn. Ser. Est.
Moskva, 1. Astron., no 7, 1964, pp 24-30.
Sov. to 1964 AP/Jan 19250-1504

N N. Petrov

Sci/Mathematical Sci
Mar 67

320,631

Investigation of Collision of Ions With Metal Sur-
faces, by N. N. Petrov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 6
1960, pp 673-678.

CTT

Sci
Aug 61

163, 887

Secondary ~~Em~~ission from Metallic Surfaces under
the Action of Positive Ions, by N. N. Petrov,
8 pp.

RUSSIAN, ~~For~~, Fiz Tverdogo Tela, Vol II, No 5,
1960, pp 940-948.

AIP
Sov. Phys-Solid State

Sci.

Jan 61

138,144

USSR/Med/Sci

C

Acute and Chronic Osteomyelitis, by N.N. Petrov. UNCLASSIFIED

RUSSIAN, per, Khir., Vol VI, Moscow, 1926.

OSG Tr

~~XXXXXXXXXX~~

A9129

71

About continuity of solutions of differential
equations in a parameter, by N. I. Petrov, 10 pp.
RUSSIAN, per, Leningrad. Universitet. Vestnik.
Meriya, Matematiki, Mekhaniki i Astronomii, No 2,
1964, pp 29-36. #100097668-V
ITD-11-94-357

Sci-Math Sci
Jun 63

356,413

N. I. Petrov

Radioactive Radiations and Their Measurement,
by N. P. Petrov, V. P. Syrnev, 227 pp.

RUSSIAN, bk, Radioaktivnyye Izlycheniya i
Ikh Izmereniya, pp 3-192.

ACSI N-8503

ID 2159683

166, 330

Sci - Phys

11 Sep 61

Kinetics of the Gas-Phase Corrosion of Al-4375
Alloy in Air and in Nitrogen - Hydrogen Mix-
ture, by I. A. Makolkin, M. P. Petrov, and
V. F. Fedman, 8 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 11,
1958, pp 1678-1685.

Consultants Bureau

Sci

102,238

Dec 59

(NY-1374/42)

Micofilases, Their Prophylaxis and
Treatment, by N. S. Petrov

RUSSIAN, no per, Voenno Med Zhur,
No 5, Moscow, May 1961, pp 30-34

170, 418

US JPRS: 10052

Sci

(NY-6756)

Certain Data on the Clinical Effectiveness
of Polyvinal, by Ye. A. Senchilo, M. V.
Petrov, 7 pp.

RUSSIAN, per, Vestnik Khirurgii,
Vol LXXXVII, No 8, 1961, pp 79-83.

JPRS 11351

Sci - Med

178,108

Jan 62

CASTING IN ANODISED MOULDS, BY O. L.
PETROV.

RUSSIAN, FEB, LIT PROIZ, NO 4, 1960, P 46.
ALUMINIUM LAB

SCI - ENGR

NOV 6L

173,089

Heat Treatment of Low-Carbon Structural Steels, by
O. L. Petrov, 4 pp.

RUSSIAN, per, Stal, No 1, 1959, pp 81-84.

Iron and Steel Inst

Sci - Min/Met

Sep 59

96,553

Petrov, O. M.
THE STRATIGRAPHY OF THE QUATERNARY DE-
POSITS OF THE SOUTHERN PARTS OF THE
CHUKOTSK PENINSULA
M. C. Blatz, tr. [1964] [29p] 15refs
Order from OTS, SLA, or ETC \$2.60 TT-64-15215

Trans. from [Akademiya Nauk SSSR. Komissiya po
Issledeniyu Chetvertichnogo Perioda. Byulleten'] 1963,
no. 28.

(Earth Sciences--Geology, TT v. 12, no. 2)

TT-64-15215

I. Petrov, O. M.
II. Geological Survey,
Washington, D. C.

86285

Office of Technical Services

42.
The Stratigraphy of the Quaternary
Deposits of the Southern Parts of the
Chukotka Peninsula, by O. M. Petrov,
Leningrad, per. Academia Nauk SSSR,
Komissia po Izucheniю Chetvertichnykh
Vremenn, Sankt-Peterburg, No 28, 1965.
Leningrad, 1965.
157 pp., 100

O. M. Petrov

Sci/Burda Sci
Aug 65

260,704

Action of Nitrous Oxides on Amino Compounds, by
S. P. Filippovskiy, P. P. Petrov.
Izvestiya, ser. Khimicheskaya Fizika, Vol 5, 1935.
pp 311-355.
KB/39/NO 1977

P. P. Petrov

Sci "

vol 35

(NY-0,00)

Reserves for Increasing the Level of
Mechanization, by Peter Fetrov, 5 pp.

BULGARIAN, per, Mekhanizatsiya i Elektri-
fikatsiya na Selsko Stopanstvo, Vol XI,
No 7, 1961, pp 3-5.

JPRS 10938

176,924

EEur - Bulgaria
Econ
Doc 6)

A. Wider Introduction of Centralized Supply
of Material Among the Troop Units, by P. Petrov;
B. Or's Mess Officer, by V. Kolotucha, 3 pp.
UNCLASSIFIED ID 1271518

RUSSIAN, per, Tyl i Snavzheniye Sovet Armiye,
No 2, 1953, Moscow, pp 40-47, 54-56.

G-2, GSUSA
G-3905

USSE
Military - Quartermaster CTS 65/Feb 55

21,616

Nuclear Power Plants, by P. A. Petrov, 354 p pp.

RUSSIAN, bk, Yadernyye Energeticheskiye Ustanovki,
1958.

AEC NP-Tr-490

Sci - Nuc Phys
9 Mar 61.

141,584

Nuclear Energy Plants, by P. A. Petrov, 15 pp,

RUSSIAN, bk, Yadernyye Energeticheskiye Ustanovki,
Moscow, 1958, pp Chapter 8, Sections 3 & 4, pp
208-216. CIA 645728

ATIC 7-TS-9926/V

Sci - Electronics
May 59

86,814

Nuclear Power Plants, by P. A. Petrov, 33¹/₄ pp.

RUSSIAN, bk, Yadernye Energeticheskiye Ustanovki,
1958, 256 pp. *CIA 657961-V*

ATIC F-TS-9926/V

Sci - Nuc Phys
Jun 60

118,598

A Gas-Cooled Heavy Water \square Power Reactor, by
A. I. Alikhanov, V. V. Vladimirov, P. A.
Petrov, P. I. Khristenko, 4 pp.

RUSSIAN, per, Atomnaya Energiya, No 1, 1956,
pp 5-9.

Consultants Bureau

Sci - Nuclear Physics
Jul 57

49,389

TYPES OF VIBRATION ISOLATION MOUNTS, BY OLEG KON-
STANTINOVICH MAYDENKO, PAVEL PETROVICH PETROV, 48 PP.

RUSSIAN, UK, AMORTIZATSIIYA SUDOVYKH DVIgateLEY I
MEKHANIZMOV, LENINGRAD, 1962, PP 160-1/4x199

JPRS 21021

ENCR
SEP 62

343.730

A Heavy-Water Power Reactor With Gas Cooling,
by A. I. Alikhanov, V. V. Vladimirovsky, P. A. Petrov,
P. I. Khristenko, 5 pp.

RUSSIAN, per, Atomnaya Energiya, Vol I, No 1, 1956.

Journal of Nuclear Energy
Vol III, No 1/2 Aug 1956
Pergamon Press
London, New York

Sci - Nuclear Physics

39,528

Designs and Diagrams of Nuclear Power Plants, by
P. A. Petrov. UNCLASSIFIED

RUSSIAN, paper bk, Nuclear Power Plants, publ by
State Power Engineering Publishing House, Moscow-
Leningrad, 1958, pp 197-218.

Navy 2115/GHI 470

Sci - Ingr
May 59

JIR/S.I. 4 T2124
86,453

Utilization of the Weight on Drivers of an Electric
Train When Starting or Stopping Traction Engines, by
P. B. Petrov,

RUSSIAN, per, Elektrichestvo, No 1, 1957, pp 30-34.

AT8 RJ-1305

Sci - Elec
Jul 59

92, 220

Compensated Commutating Mechanical ~~Rectifi~~
Rectifiers, by A. Ye. Kaplyanskiy,
P. I. Petrov, 14 pp.

RUSSIAN, per, Elektrichestvo, No 3,
1958, pp 52-56. 9668318

FTD-TT-63-34

Sci-Engr
Apr 63

229,404

OF-13-60

(DC-3716).

Investiga of the Higher Party School, by D. Yosifov,
P. Il. Petrov, K. Kukov, 13 pp.

BULGARIAN, per, Novo Vreme, Vol XXXVI, No 3, 1960,
pp 122-128.

JPRS 3217

EEur - Bulgaria
International
Pol - Communist Theory
May 60

116, 117

Invariants and Classification of Quadratic
Differential Forms in Four Variables, by P. I.
Petrov.

RUSSIAN, per, In Ak Nauk SSSR, Ser Matemat,
Vol XXIII, 1959, pp 387-420.

MLL RTS 1981

Sci - Math

Jul 62

204,840

The Effect of Non-Metallic Inclusions on the
Strength of Turbine Discs., by P. N. Petrov.

RUSSIAN, per, Energi mashin, Vol VII, No 11,
1961, pp 27-30.

MLL M 8890

Sci. - Engr
Feb 63

223,567

Separation of the Carbon Isotopes by Thermal Diffusion
of Carbon Monoxide, by N. N. Tunitskiy, G. G.
Davyatykh, P. S. Petrov, B. Z. Torlin, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 4,
1958, pp 881-885.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 4

Sci - Phys, Electron
Jan 59

78,710

(NZ-0100)

Reserves & for Increasing the Level of
Mechanization, by Peter Petrov, 5 pp.

BULGARIAN, per, Mekhanizatsiya i Elektrifika-
tsiya na Selako Stapanstvo, Vol XI, No 7.
1961, pp 3-5.

JPRS 10938

~~Class - Restricted~~
~~SECRET~~ Bulgaria

175,509

Boon
Dec 61

SETAN

(FY-2745).

Turnover in the Herds of Cattle, by Petur Yord
Petrov, 24 pp.

BULGARIAN, per, Statistika, Vol VI, No 2,
Mar/Apr 1959, Sofia, pp 46-54.

JPRS-1909-N

EEur - Bulgaria
Econ
Oct 59

98, 478

Setec

(NY-2226)

Improving the Planning of Work at Railroad
Stations, by Pavel D. Petrov, 8 pp.

BULGARIAN, per, Transportno Delo, No 9, Sofia,
1958, pp 11-14.

JPRS 1622-N

Ezur - Bulgaria
Econ - Transportation, Railroads
Jun 59

88,517

Transplantation Immunity and Radiation Chimeras
by R. Petrov and Zaretskaya, Yu.
RUSSIAN, bk, 639 pp.
NLI REF: 4583.9 IPST 1879

R. Petrov

385.405

(NY-6743)

New Findings on the Effect of Ionizing
Radiation on the Production of Antibodies,
by R. V. Petrov, 8 pp.

RUSSIAN, per, Medit Radiolog, Vol VI, No 8,
1961.

JPRS 12393

Sci
Mar 62

183,621

(NY-6782)

Phenomena of Sensitization of Loose Connective Tissue in Acute Radiation Sickness, by V. V. Shikhodyrov, R. V. Petrov, M. F. Shitneva, 12 pp.

RUSSIAN, per, Patolog Fiz i Eksper Terapiya, Vol V, No 5, Sep/Oct 1961, pp 66-70.

JPRS 11816

Sci - Med

178, 183

Top 62

Protection against Radioactive Fallout,
by R. V. Petrov, et al.
RUSSIAN, bk, Zashchita ot Radioaktivnykh
izlucheni, Moscow, 1963, 189 pp.
*CPSTI
AEC-Tr-6034

Petrov, R. V.

lici - MS
day 66

2309,533

The Importance of Radiology in the Study of
Infection and Immunity, by R. V. Petrov, 17 pp.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol L, No 2,
1960, 174-191.

Oliver & Boyd

Sci

Apr 61

144,472

Antigenic Characteristics of Tissues of Irradiated
Animal Organism, by A. V. Petrov, L. I. Il'ina,
6 pp. T.

RUSSIAN, per, Trudy Vses Konfer Med Radiol,
Eksper Med Radiol, Moscow, 1957, Pt. 2: 1-6.

AEC Tr 3661

Oct 59

Судебный доклад, подготовленный
Л. П. В. Петров, et al.
изд. 1963, 10, Зашита от Радиотехники
Судов, Москва, 1963, стр. 108.
... 107-14 JPRS-20026: p. 172-62 JPRS-22600.
*1001

USCIB
Sci/Michael E. Lee
Oct 66

IMMUNOLOGY OF ACUTE RADIATION INJURY, BY
R. V. PETROV, 328 PP.

RUSSIAN, EN, IMMUNOLOGIYA OSTROGO LUCHEVOGO
PORAZHENIYA, MOSCOW, 1962, PP 1-267.

JPRS 18620

SCI - INC SCI-TECH

APR 63

285,051

(D3-1000)

The Effect of Vitamin B₁₂ on Liver Cells in
Various Forms of Experimental Dystrophy, by
R. A. Petrov, 5 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 6, 1959,
pp 649-652.

JPRS 3628

Sci - Med

Aug 60

122,898

3-31/60

100-3100

Morphologic Changes in Experimental
Neptosclerosis in Irradiated Guinea Pigs, by
R. V. Petrov, V. V. Shikhodyrov, 5 pp.

RUSSIAN, per, Med Radiol, Vol IV, No 5, 1959,
p 20-22.

JPRS 2860

Sci - Med

Aug 60

122,635

NY-1649

Questions of Non-Infectious Immunology in the Problem
of The Biological Action of Ionizing Radiation, by
R. V. Petrov, 23 pp.

RUSSIAN, par, Med Radiolog, No 6, Moscow, Nov-Dec
1957, pp 3-12.

US JPRS/NY-L-431

Sci - Medicine

Dec 1958

77,677

Importance of Immunological Investigations for
the Study of Pathogenesis of Acute Radiation
Sickness, by N. N. Klemparskaya, R. V. Petrov,
13 pp.

RUSSIAN, per, Radiobiologiya, Vol I, No 4, 1961,
pp 583-590, 9202560

AEC-Tr-5425

Sci

Mar 63

224,669

C-Reactive Protein, by R. V. Petrov, E. E. Kabakov, ^{Sci}

RUSSIAN, per, Klin Med, Vol XXV¹/₂ II, No 5, 1959,
pp 28-32.

NIH RSTP

Sci - Medicine
Nov 60

131, 5-18

The Distribution of Leptospire in the Body and Antibody
Production in ~~xxx~~ Experimental Leptospirosis in Irradi-
ated Animals, by R. V. Petrov, 4 pp.

RUSSIAN, per, Zhur ~~XXXXXXXXXX~~ Mikrobiol, Epidemiol i
Immunobiol, Vol 5 XXVII, No 5, 1957, pp 103-106.

Pergamon Institute

Sci - Med

Jul 58

66,456

(EX-5502)

Protein Metabolism and Immunological Characteristics
of Cell Organoids in Acute Radiation Sickness, by
L. I. Il'ina, R. V. Petrov, 12 pp.

RUESTAN, per, Tsitologiya, Vol II, No 3, 1960.

JPRS 7666

Sci

Feb 61

139,990

(DC-3354)

The Characteristics of Protein Synthesis in the
Organoids of Cells in the Tissues of Normal and
Irradiated White Rats, by L. I. Il'in, R. V.
Petrov, 6 pp.

RUSSIAN, per: Tsitologiya, Vol I, No 3, May/June
1959, pp 289-292.

JPRS 3398

118,877

Sci - Biol

Jun 60

(DC-23297).

Oxogenous Infections in Radiation Sickness, by
R. V. Potrov, 22 pp. UNCLASSIFIED

RUSSIAN, per, Uspekhi Sovremennoy Biol, Vol XLVI,
No 1(4), Moscow, 1958, pp 48-61.

US JPRS DC-441

Sci - Biol
Jan 59

77,972

The Course of Experimental Leptospirosis in
Irradiated Animals, by R. V. Petrov, 6 pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol i
Immunobiol, Vol XVIII, No 4, 1957, pp 15-20.

Pergamon Press

Sci - Medicine
Jan 58

57,252

(NY-3436)

The Species, Organ and Organoid Specificity of
Tissue Antigens of Irradiated Animals, by R. V.
Petrov, L. I. Il'yina, 8 pp.

RUSSIAN, per, Medit Radiol, No 12, 1959.

JPRS 2743

Sci - Med

Sep 60

125,224

S-4203

(NY-1532)

The Principles of Antibiotic Therapy in Acute
Radiation Sickness, by R. V. Petrov, V. D. Rogozkin,
21 pp.

RUSSIAN, bino per, Patologicheskaya Fiziologiya i
Eksperimental'naya Terapiya, Vol II, No 1, Jan/Feb
1958, Moscow, pp 3-11.

US JPRS/NY-L-279

Sci - Medicine

73,540

Enhancement of Protective Properties of Antitetanus Serum After its Irradiation With X-Rays, by R. V. Petrov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLI, No 5, May 1956, pp 48-51.

Consultants Bureau

Sci .. Medicine
May 57

48,198

... immunity, and ...
... immunity. By H. H. ...
... immunity, H. V. ...

... immunity, immunity ...
Allergien und Götter Luchavoy Bolesni, Moscow, 1971.
SAS 197.

AIS 65-3767

1971 - 1971
1971 - 1971

Changes in Antigenic Properties of Tissues of White
Rats in Radiation Sickness, by R. V. Petrov, L. I. Ilina,
Ilina, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLI, No 4,
Apr 1956, pp 59-61.

Consultants Bureau

Sci - Medicine
May 57

47,857

Programmists, by S. Petrov, *1p.*

RUSSIAN, per, Znaniye-Sila, No 11, 1957,
pp 33-34.

ATIC MCL-184/1

Sci

Dec 60

The L-29 airplane, by V. Fodol'nyy and
 N. Egorov, 7 pp.
 IZVESTIYA, per, Kiyiv'ska Pochta, No 9, 1964,
 pp 244-25. 9090138
 IZV-TT-64-1236

S. Retrov

Sch-Aero
 June 68

282,235

Some Derivatives of Phenoxazone, by R. S.
Chlenova, Ts. M. Gel'fer, S. F. Petrov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 2977-2980.

Consultants Bureau

Sci.

Dec 59

103,151

Investigations in the 1,2-Naphtho-(3',4')-furan Series. XII. The Bisulfite Compound of 1,2-Naphtho-(3',4')-furan and 6-Nitro-1,2-naphtho-(3',4')-furan, by S. V. Bogdanov, S. F. Petrov, 3 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 3, USSR, Mar. 1954, pp 532-534. CIA D 151317

Consultants Bureau

Scientific - Chemistry 23844 CTS 68/May 55

(DC-5609)

The Upsurge of Leftwing Forces in International
Social Democracy, by Stoyan Petrov, 15 pp.

BULGARIAN, per, Novo Vreme, No 2, 1961, pp 36-48.

JPRS 8191

RIEUR - Bulgaria

Fol

Jun 61

154,996

J-1045/60

(DC-4523)

Some Questions in the Theory and Practice of the
Socialist International, by Stoyan Petrov, 19 pp.

BULGARIAN, per, Novo Vreme, Vol XXXVI, No 6, Sofia,
9 May 1960, pp 49-63.

JPRS 6057

WE - Non Orbit
Pol - Ideology
Oct 60

128,048

Investigations in the 1,2-Naphtho-(3',4')-furan
Series. II. Nitration and Chlorination of 1,2-
Naphtho-(3',4')-furan, by S. V. Bogdanov,
S. F. Petrov, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 385. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CTS 67/Apr 55

22,933

The Physical and Chemical Fundamentals of Magnetic 29
Water Treatment, by V. I. Minenko, S. M. Petrov, 7 pp.
RUSSIAN, per, Teploenergetika, No 9, 1962.
JPRS 25794

Sci-Chem
Aug 64

265,105

On the Nature of Molten Glasses in the System
Lean Oxide - Silica, by V. I. Minenko,
S. N. Petrov, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII,
No 6, 1960, pp 18-20.

CB

Sci

Jul 62

210,814

7-3518

(DC-1970)

Program for the Course "History of the
Communist Party of the Soviet Union," by
S. M. Petrov, 83 pp. UNCLASSIFIED

RUSSIAN, monograph, Programma Kursa "Istoriya
Kommunisticheskoy Partii Sovetskogo Soyuzo,
Moscow, 8 Sep 1955, pp 3-72.

US JPRS/DC-372

USAR
Fol
Mar 58

77,192

Landing of a Supersonic Aircraft With Power Off,
by S. A. Mikoyan, S. V. Petrov, 9 pp.

RUSSIAN, per, Vest Voz Flota, No 2, 1960, 657949

ATTC

3c1
3ep 60

127,537

Crystal Growing by the Temperature-Difference
Method With Free Convection Conditions of the
Solution, by T. G. Petrov, E. B. Treibus, 6 pp.

RUSSIAN, per, Kristallografiya, Vol V, No 3,
1960, pp 452-458.

AIP
Sov Phys - Crystall
X Vol V, No 3

Sci

Jun 62

201,784

New Forests of the USSR, by T. K. Petrov

RUSSIAN, no par, Priroda, No 1, 9 1953,
pp 35-43. CIA 9007434

USDA

USSR
Economic
Sci - Biology
Jan 57 CTS

42,376

R-1544

FAILURE TO ARRANGE FOR SUPPLY OF APPARATUS
BLOCKS CAPRENE PRODUCTION, BY V. PETROV, 6 PP.

RUSSIAN, NP, SMOLOVAYA GAZETA, 12 FEB 1963.

JPR 18917

USSR
ECON
MAY 63

228,863

Flights Into the Cosmos, by V. Petrov,
10 pp.

RUSSIAN, per, Radio, No 12, 1961, pp 3-5.
X676537

FTD-TT-62-316

Sci - Space/Res

3 May 62

194, 111

A Cosmic Ship Returns to Earth, by
V. Petrov, 9 pp.

RUSSIAN, par, Nauka i Zhizn, Jun 1961,
No 5, pp 29-31. 9676141

FTD-TT-61-402

Sci - Space/Res

5 Apr 62

189,769

(NY-3000)

Programming of Machine ^Tools in Leningrad-
skiy Sovnarkhoz, by V. Petrov, 6 pp.

RUSSIAN, np, Leningradskaya Pravda,
26 Nov 61.

JPRS 13283

USSR
Econ
Apr 62

190, 410

An Aid to Animal Hunters (The KA-15 Helicopter), by

V. Petrov. UNCL

1 P.

RUSSIAN, np, Sovet Rossiya, No 165, 16 Jul 1959, p 1.

657037

*ATIC MCL-342/III

Sci - Aero

21 Aug 59

Telecom IC-41821

Popular Science Library; Earth-Satellites,
by V. Petrov, 300 pp. UNCL

RUSSIAN, bk, ^{RF}Iskustvennyy Sputnik Zemli,
Moscow, 1958, 306 pp. CIA 650534-V

ATIC F-25-9871/V

AF 1187424 -- pp 206-221

Sci - Space Res

Telcom IC 41638

ATIC notified of AC SI H 2523

Aug 59

94, 955